

AMENDMENT(S) TO THE CLAIMS

1-4 (Cancelled)

5. (Previously Presented) A cleaning shoe for an agricultural harvesting machine comprising:

a movable frame having sidewalls;

a sieve supported on the frame, the sieve defining a longitudinal flow path for grain being
5 cleaned, the sieve having a plurality of longitudinally extending dividers located between and
extending parallel to the sidewalls affixed to a top surface thereof; and

spreaders mounted to and extending from the sidewalls and the plurality of longitudinally
extending dividers into the longitudinal flow path, the spreaders comprising flexible and resilient
panels having an attached weight at an outer edge thereof that resiliently flap back and forth due
10 to movement of the frame.

6 -10 (cancelled).

11. (Previously Presented) The cleaning shoe blade as defined by claim 5 wherein the
panels extend downstream at an acute angle to the sidewalls and the dividers.

12. (Previously Presented) The cleaning shoe as defined by claim 11 wherein the panels
have an inner edge provided with a mounting assembly.

13. (Previously Presented) The cleaning shoe as defined by claim 5 wherein the panels
comprise a flexible and resilient rubber belting material.

14. (Previously Presented) The cleaning shoe as defined by claim 11 wherein the acute angle is between 30 and 60 degrees.

15. (Previously Presented) A cleaning shoe for an agricultural harvesting machine comprising:

a movable frame having sidewalls;

a sieve supported on the frame, the sieve being provided with longitudinally extending

5 dividers defining a longitudinal flow path for grain being cleaned; and

spreaders mounted to and extending from the dividers and the sidewalls into the longitudinal flow path, the spreaders comprising flexible and resilient panels having a weight attached to an outer edge thereof that resiliently flap back and forth due to movement of the frame.

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16. (Original) The cleaning shoe as defined by claim 15 wherein the panels extend downstream at an acute angle to the dividers.

17. (Previously Presented) The cleaning shoe as defined by claim 16 wherein the panels have an inner edge provided with a mounting assembly.

18. (Previously Presented) The cleaning shoe as defined by claim 16 wherein the acute angle is between 30 and 60 degrees.

19. (Previously Presented) The cleaning shoe as defined by claim 18 wherein the panels comprise a flexible and resilient rubber belting material.

20. (Previously Presented) The cleaning shoe as defined by claim 15 wherein the movable frame reciprocates.

21. (Original) The cleaning shoe as defined by claim 15 wherein the sieve is a chaffer sieve.